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OIPE

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ENTERED
      3 <110> APPLICANT: Geron Corporation
             Irving, John
      5
             Lebkowski, Jane
      7 <120> TITLE OF INVENTION: Chimeric Cytolytic Viruses for Cancer Treatment
      9 <130> FILE REFERENCE: 084,002
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/023,969
     12 <141> CURRENT FILING DATE: 2001-12-17
     14 <150> PRIOR APPLICATION NUMBER: 60/256,418
    15 <151> PRIOR FILING DATE: 2000-12-18
     17 <160> NUMBER OF SEQ ID NOS: 4
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| 383   | gttcaagcaa | ttctcgtgcc   | tcagcctccc   | : aagtagctgg | gatttcaggo   | gtgcaccacc | 10740 |
|-------|------------|--------------|--------------|--------------|--------------|------------|-------|
| 385   | acacccggct | . aattttgtat | . ttttagtaga | gatgggcttt   | caccatgttg   | gtcaggctga | 10800 |
| 387   | tctcaaaatc | ctgacctcag   | gtgatccgcc   | : cacctcagcc | tcccaaagtg   | ctgggattac | 10860 |
| 389   | aggcatgagc | cactgcacct   | . ggcctattta | accattttaa   | . aacttccctg | ggctcaagtc | 10920 |
| 391   | acacccactg | gtaaggagtt   | . catggagttc | aatttcccct   | . ttactcagga | gttaccctcc | 10980 |
| 393   | tttgatattt | tctgtaattc   | : ttcgtagact | . ggggatacac | cgtctcttga   | catattcaca | 11040 |
| 395   | gtttctgtga | ccacctgtta   | . tcccatggga | cccactgcag   | gggcagctgg   | gaggctgcag | 11100 |
| 397   | gcttcaggtc | ccagtggggt   | . tgccatctgc | cagtagaaac   | ctgatgtaga   | atcagggcgc | 11160 |
| 399   | gagtgtggac | actgtcctga   | atctcaatgt   | ctcagtgtgt   | gctgaaacat   | gtagaaatta | 11220 |
| 401   | aagtccatcc | ctcctactct   | actgggattg   | agccccttcc   | ctatccccc    | ccaggggcag | 11280 |
| 403   | aggagttcct | ctcactcctg   | tggaggaagg   | aatgatactt   | tgttatttt    | cactgctggt | 11340 |
| 405   | actgaatcca | ctgtttcatt   | tgttggtttg   | tttgttttgt   | tttgagaggc   | ggtttcactc | 11400 |
| 407   | ttgttgctca | ggctggaggg   | agtgcaatgg   | cgcgatcttg   | gcttactgca   | gcctctgcct | 11460 |
| 409   | cccaggttca | agtgattctc   | ctgcttccgc   | ctcccatttg   | gctgggatta   | caggcacccg | 11520 |
| 411   | ccaccatgcc | cagctaattt   | tttgtatttt   | tagtagagac   | gggggtgggg   | gtggggttca | 11580 |
| 413   | ccatgttggc | caggctggtc   | tcgaacttct   | gacctcagat   | gatccacctg   | cctctgcctc | 11640 |
| 415   | ctaaagtgct | gggattacag   | gtgtgagcca   | ccatgcccag   | ctcagaattt   | actctgttta | 11700 |
| 417   | gaaacatctg | ggtctgaggt   | aggaagctca   | ccccactcaa   | gtgttgtggt   | gttttaagcc | 11760 |
| 419   | aatgatagaa | tttttttatt   | gttgttagaa   | cactcttgat   | gttttacact   | gtgatgacta | 11820 |
| 421   | agacatcatc | agcttttcaa   | agacacacta   | actgcaccca   | taatactggg   | gtgtcttctg | 11880 |
| 423   | ggtatcagcg | atcttcattg   | aatgccggga   | ggcgtttcct   | cgccatgcac   | atggtgttaa | 11940 |
| 425   | ttactccagc | ataatcttct   | gcttccattt   | cttctcttcc   | ctcttttaaa   | attgtgtttt | 12000 |
| 427   | ctatgttggc | ttctctgcag   | agaaccagtg   | taagctacaa   | cttaactttt   | gttggaacaa | 12060 |
| 429   | attttccaaa | ccgccccttt   | gccctagtgg   | cagagacaat   | tcacaaacac   | agccctttaa | 12120 |
| 431   | aaaggcttag | ggatcactaa   | ggggatttct   | agaagagcga   | cccgtaatcc   | taagtattta | 12180 |
| 433   | caagacgagg | ctaacctcca   | gcgagcgtga   | cagcccaggg   | agggtgcgag   | gcctgttcaa | 12240 |
| 435   | atgctagctc | cataaataaa   | gcaatttcct   | ccggcagttt   | ctgaaagtag   | gaaaggttac | 12300 |
| 437   | atttaaggtt | gcgtttgtta   | gcatttcagt   | gtttgccgac   | ctcagctaca   | gcatccctgc | 12360 |
| 439   | aaggcctcgg | gagacccaga   | agtttctcgc   | cccttagatc   | caaacttgag   | caacccggag | 12420 |
| 441   | tctggattcc | tgggaagtcc   | tcagctgtcc   | tgcggttgtg   | ccggggcccc   | aggtctggag | 12480 |
| 443   | gggaccagtg | gccgtgtggc   | ttctactgct   | gggctggaag   | tcgggcctcc   | tagctctgca | 12540 |
|       | gtccgaggct | tggagccagg   | tgcctggacc   | ccgaggctgc   | cctccaccct   | gtgcgggcgg | 12600 |
| 447   | gatgtgacca | gatgttggcc   | tcatctgcca   | gacagagtgc   | cggggcccag   | ggtcaaggcc | 12660 |
| 449   | gttgtggctg | gtgtgaggcg   | cccggtgcgc   | ggccagcagg   | agcgcctggc   | tccatttccc | 12720 |
| 451   | accetttete | gacgggaccg   | ccccggtggg   | tgattaacag   | atttggggtg   | gtttgctcat | 12780 |
| 453   | ggtggggacc | cctcgccgcc   | tgagaacctg   | caaagagaaa   | tgacgggcct   | gtgtcaagga | 12840 |
| 455   | gcccaagtcg | cggggaagtg   | ttgcagggag   | gcactccggg   | aggtcccgcg   | tgcccgtcca | 12900 |
| 457   | gggagcaatg | cgtcctcggg   | ttcgtcccca   | gccgcgtcta   | cgcgcctccg   | tcctcccctt | 12960 |
| 459   | cacgtccggc | attcgtggtg   | cccggagccc   | gacgccccgc   | gtccggacct   | ggaggcagcc | 13020 |
| 461   | ctgggtctcc | ggatcaggcc   | agcggccaaa   | gggtcgccgc   | acgcacctgt   | tcccagggcc | 13080 |
| 463   | tccacatcat | ggcccctccc   | tcgggttacc   | ccacagccta   | ggccgattcg   | acctctctcc | 13140 |
| 465   | gctggggccc | tcgctggcgt   | ccctgcaccc   | tgggagcgcg   | agcggcgcgc   | gggcggggaa | 13200 |
| 467   | gcgcggccca | gacccccggg   | tccgcccgga   | gcagctgcgc   | tgtcggggcc   | aggccgggct | 13260 |
| 469   | cccagtggat | tcgcgggcac   | agacgcccag   | gaccgcgctt   | cccacgtggc   | ggagggactg | 13320 |
| 4 / L | gggacccggg | cacccgtcct   | gccccttcac   | cttccagctc   | cgcctcctcc   | gcgcggaccc | 13380 |
| 473   | cgccccgtcc | cgacccctcc   | cgggtccccg   | gcccagcccc   | ctccgggccc   | tcccagcccc | 13440 |
| 4/5   | tccccttcct | ttccgcggcc   | ccgccctctc   | ctcgcggcgc   | gagtttcagg   | cagcgctgcg | 13500 |
| 4//   | tectgetgeg | cacgtgggaa   | gccctggccc   | cggccacccc   | cgcgatgccg   | cgcgctcccc | 13560 |
| 4/9   | gctgccgagc | cgtgcgctcc   | ctgctgcgca   | gccactaccg   | cgaggtgctg   | ccgctggcca | 13620 |

VERIFICATION SUMMARY

DATE: 01/16/2002

PATENT APPLICATION: US/10/023,969

TIME: 18:33:35

Input Set : A:\084,002 - SeqList.ST25.txt \ Output Set: N:\CRF3\01162002\J023969.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application Number